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DATE MAILED: 08/07/2003

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR ATTORNEY DOCKET N		CONFIRMATION NO.	
10/052,271	01/23/2002	Albert Huang	HUAN3110/EM	2209	
23364	7590 08/07/2003				
BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR			EXAMINER		
			VORTMAN, ANATOLY		
ALEXANDI	RIA, VA 22314		ART UNIT	PAPER NUMBER	
			2835	· <u>-</u>	

Please find below and/or attached an Office communication concerning this application or proceeding.

هن.		Application No.		Applicant(s)				
Office Anti-or Comment		10/052,271	10/052,271		per l			
	Office Action Summary	Examiner		Art Unit	-			
		Anatoly Vortman		2835				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) 🛛	Responsive to communication(s) filed on <u>07 J</u>	luly 2003 (paper	# <u>3)</u> .					
2a)⊠	This action is FINAL . 2b) Th	is action is non-fi	nal.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4) Claim(s) 1-5 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠	6)⊠ Claim(s) <u>1-5</u> is/are rejected.							
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)⊠ The proposed drawing correction filed on <u>07 July 2003</u> is: a)⊠ approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
2) Notic 3) Infor	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)		(PTO-413) Paper No(Patent Application (PTO				
U.S. Patent and Tr PTO-326 (Re		tion Summary		Part of Paper No. 4				

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DETAILED ACTION

Amendment

1. The submission of the amendment filed on 07/07/03 (paper # 3) is acknowledged. At this point claims 1 and 4 have been amended. Claims 1-5 are pending in the instant application.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by US/5,828,284 to Huang.

Huang disclosed (Fig. 1-4) a precisely identical circuit breaker structure as claimed in claims 1-5 of the instant application, including a plastic housing with a hollow body (30) having three blades (36, 37, 38), a leg (13) having a rounded end, a resistor for a neon indicator held in said hosing by a holder (inherently, since said indicator can't just hang in the air), a hook (40) pivotally connected to said leg (13) (at (131)), said hook (40) having an arm (the bottom prong) going under a bimetallic strip (45), and a precisely identical mounting structure for a front cover (50) and said hollow body (30) including pluralities of posts, orifices, and sleeves as claimed in the instant application.

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Response to Arguments

4. Applicant's arguments have been fully considered but they are not persuasive, since claims 1-5 as amended still read on Huang ('284) reference.

Contrary to the Applicant's position that Huang ('284) reference does not teach a holder for a neon indicator, the Examiner would like to reiterate that said neon indicator of Huang is inherently having a holder, since it can't just hang in the air without any support.

Also, contrary to the Applicant's position, the Huang ('284) reference does teach a resistor for the indicator as shown on Fig. 1 (carried by member (50)).

Furthermore, in response to Applicant's argument that the reference of Huang ('284) failed to show certain features of the Applicant's invention (i.e. the absence of the spring, see p. 6 of the Amendment), it is noted that the feature upon which Applicant relies (i.e., the absence of the spring) is not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anatoly Vortman whose telephone number is 703-308-7824. The examiner can normally be reached on Monday-Friday, between 9:30am and 6:00 pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Darren Schuberg can be reached on 703-308-4815. The fax phone numbers for

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the organization where this application or proceeding is assigned are 703-305-3431 for regular communications and 703-305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

Anatoly Vortman Primary Examiner Art Unit 2835

A.V. August 6, 2003 # Well -